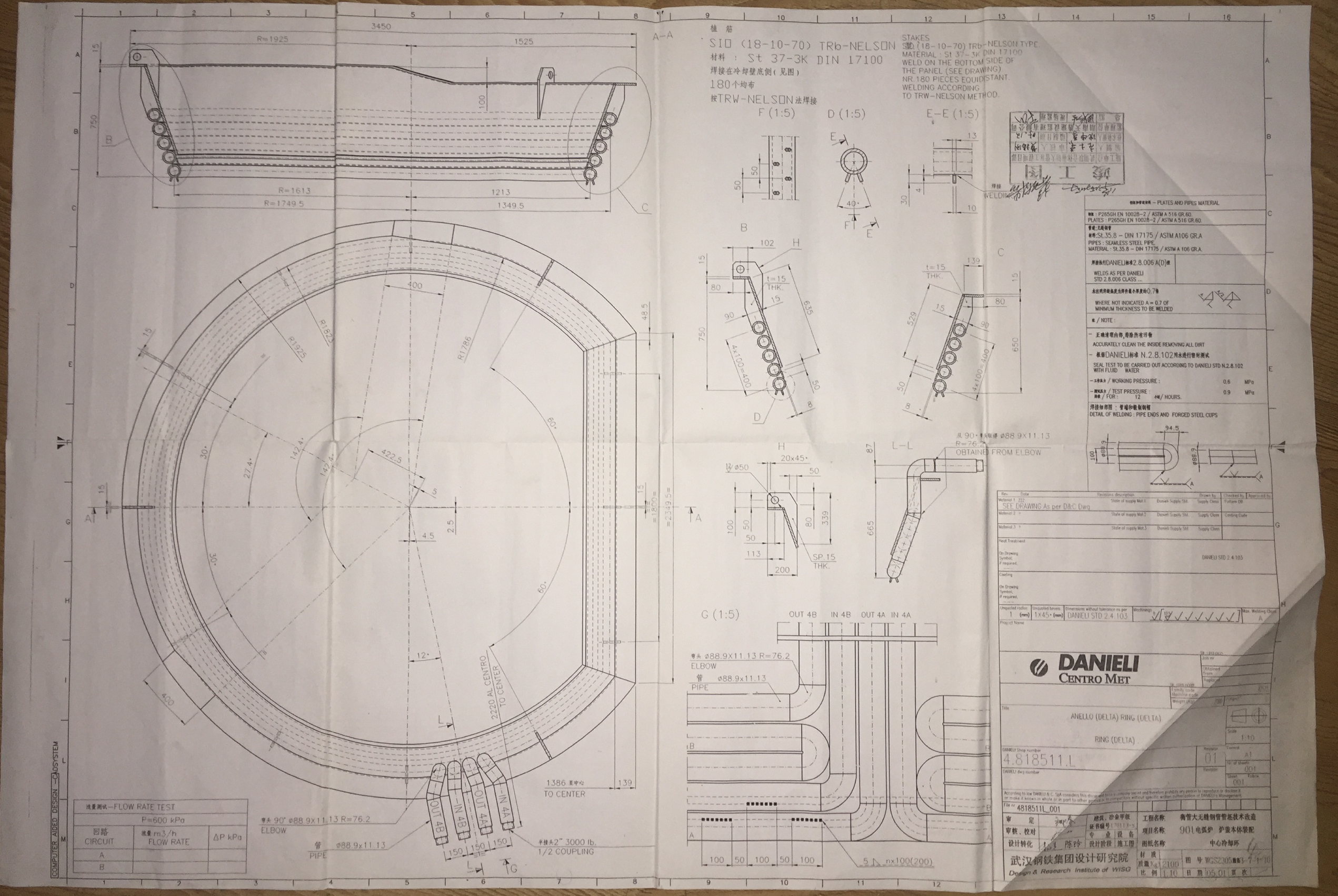

植 筋
SIO (18-10-70) TRb-NELSON
材料 : St 37-3K DIN 17100
焊接在冷却壁底侧(见图)
180个均布
按TRW-NELSON法焊接
STAKES
SIO (18-10-70) TRb-NELSON TYPE.
MATERIAL : St 37-3K DIN 17100
WELD ON THE BOTTOM SIDE OF
THE PANEL (SEE DRAWING)
NR.180 PIECES EQUIDISTANT.
WELDING ACCORDING
TO TRW-NELSON METHOD.
F (1:5)
D (1:5)
E-E (1:5)
G (1:5)
A-A
B
C
H
L-L
OUT 4B
IN 4B
OUT 4A
IN 4A
2220 AL CENTRO
TO CENTER
1386 至中心
TO CENTER
弯头 90° ø88.9X11.13 R=76.2
ELBOW
管 ø88.9x11.13
PIPE
半接头2" 3000 lb.
1/2 COUPLING
从 90° 弯头取得 ø88.9X11.13
R=76.2
OBTAINED FROM ELBOW
弯头 ø88.9X11.13 R=76.2
ELBOW
管 ø88.9x11.13
PIPE
流量测试—FLOW RATE TEST
P=600 kPa
回路 CIRCUIT
流量 m3/h FLOW RATE
ΔP kPa
A
B
COMPUTER AIDED DESIGN —CADSYSTEM
PLATES AND PIPES MATERIAL
PLATES : P265GH EN 10028-2 / ASTM A 516 GR.60
PIPES : SEAMLESS STEEL PIPE
MATERIAL : St.35.8 – DIN 17175 / ASTM A106 GR.A
WELDS AS PER DANIELI
STD 2.8.006 CLASS ...
WHERE NOT INDICATED A = 0.7 OF
MINIMUM THICKNESS TO BE WELDED
NOTE :
ACCURATELY CLEAN THE INSIDE REMOVING ALL DIRT
SEAL TEST TO BE CARRIED OUT ACCORDING TO DANIELI STD N.2.8.102
WITH FLUID WATER
WORKING PRESSURE : 0.6 MPa
TEST PRESSURE : 0.9 MPa
FOR : 12 HOURS.
DETAIL OF WELDING : PIPE ENDS AND FORGED STEEL CUPS
SEE DRAWING As per D&C Dwg
DANIELI STD 2.4.103
DANIELI
CENTRO MET
ANELLO (DELTA) RING (DELTA)
RING (DELTA)
4.818511.L
01
1:10
A1
001
001
4818511L_001
武汉钢铁集团设计研究院
Design & Research Institute of WISG